

ADAMCZYK, Bogumil; MARCZYNsKA, Antonina; LENCZYK, Maria

Urinary excretion of neutral 17-ketosteroids in patients with
gastric cancer. Polski przegl. chir. 35 no.2 105-108 '63.

l. Z Instytutu Onkologii, Oddzial w Krakowie Kierownik: doc.
dr H. Kolodziejska i z II Kliniki Chirurgicznej AM w Krakowie
Kierownik: prof. dr J. Oszacki.
(17-KETOSTEROIDS) (STOMACH NEOPLASMS) (URINE)

MARCZYNSKA, Antonina; ADAMCZYK, Bogumil; LENCZYK, Maria

Sugar curves following glucose load in patients with gastric cancer. Polski przegl. chir. 35 no.3:181-185 '63.

1. Z Instytutu Onkologii Oddział w Krakowie Kierownik: doc.
dr H. Kolodziejska i z II Kliniki Chirurgicznej AM w Krakowie
Kierownik: prof. dr J. Oszacki.
(GLUCOSE TOLERANCE TEST) (STOMACH NEOPLASMS)

OSZACKI, Jan; MARCZYNSKA, Antonina; ADAMCYK, Bogumil; GEDLICZKA, Otmar

Body composition in gastric and duodenal ulcer. Pcl. przegl.
chir. 36 no.3:341-348 Mr '64.

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Krakowie
(Kierownik: prof. dr J. Oszacki) i z Instytutu Onkologii
Oddzial w Krakowie (Kierownik: prof. dr H. Kolodziejska).

ADAMCZYK, Bogumił; LENOCZYK, Maria

Change of electrolytes and proteins in the blood of patients surviving 5 years after gastric resection for cancer. Nowe-
twory 14 no. 4:325-327 6-9 '64

1. z Instytutu Onkologii w Krakowie (Dyrektor: prof. dr. med.
H. Koledzajska).

OSZACKI, Jana MARCZYNSKA, Antonina; ADAM ZYK, Bogumił; MARIA, Maria

Nitrogen balance in duodenal ulcer. Pol. praegl. chir. 36
no.1C:1209-1212 0 '64

1. Z Instytutu Onkologii, Oddział w Krakowie (Kierownik: prof. dr. H. Kolodziejska) i z II Kliniki Chirurgicznej Akademii Medycznej w Krakowie (Kierownik: prof. dr. Oszacki).

OSZACKI, Jan; prof. dr. med.; MARCZYNSKA Antonina; ADAMCZYK, Bogumil;
GEDLICZKA, Otmar

Nitrogen balance in patients wit: simple goiter. Pol. tyg. lek.
20 no.1:13-15 4 Ja '65

1. Z Instytutu Onkologii, Oddzia. w Krakowie (Dyrektor: prof. dr.
med. Hanna Kolodziejska) i z II Liniki Chirurgicznej Akademii
Medycznej w Krakowie (Kierownik: prof. dr. med. Jan Oszacki).

ADAMCZYK, Bogumil; GORNIAK, Antoni; LEWANDOWSKI, Jerzy; KULPA, Jan

Comparative studies on the degree of glomerular filtration and phenol red excretion 6 months after cholecystectomy in lithiasis.
Pol. przegl. chir. 37 no.1:37-40 Ja '65

1. Z Instytutu Onkologii, Oddział w Krakowie (kierownik: prof. dr. H. Kolodziejska) i z II Kliniki Chirurgicznej Akademii Medycznej w Krakowie (kierownik: prof. dr. J. Oszacki).

ADAMCZYK, Bogusil; IWANIAWSKI, Jerzy; GOCIUNEK, Antoni

Comparative studies on phenol red excretion in patients with ulcer of the stomach and duodenum 6 months after partial gastrectomy. Pol. przegi. chir. 37 no.3:226-231 Mr '65.

1. Z Instytutu Onkologii Oddzial w Krakowie (Dyrektor: prof. dr. H. Kolodziejska) i z II Kliniki Chirurgicznej Akademii Medycznej w Krakowie (Kierownik: prof. dr. J. Oszacki).

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

MARCZYNSKA, Antonina; OSZACKI, Jan; ALAMCZYK, Bogumil; SZCZYGIEL, Krzysztof

Effect of surgical trauma (exploratory laparotomy) on the nitrogen
and potassium balance in patients with cancer of the stomach.
Nowotwory 15 no.2:131-138 Ap-Je '65.

1. Z Instytutu Onkologii w Krakowie (Dyrektor: prof. dr. med.
H. Kolodziejska).

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

MARCZYNSKA, Antonina; ABAMCZYK, Bogumił; KWIĘTA, Jan; HENCZYK, Maria;
OSZACKI, Jan

The composition of the muscle in patients with cancer of the
stomach. Nowotwory 15 no.2:145-152 Ap-Ju '65.

1. Z Instytutu Onkologii w Krakowie (Dyrektor: prof. dr. med.
H. Kolodziejska).

ADAMCZYK, Ewa

Gloeocapsomorpha prisca Zalessky (Cyanophyceae) from
Ordovician erratic boulders in Poland. Acta palaeont Pol
8 no. 4: 465-474 '63.

1. Zaklad Paleobotaniki, Uniwersytet, Warszawa.

ACC NR: AT5026390

SOURCE CODE: P0/2543/65/000/004/0143/0156

AUTHOR: Adamczyk, Henryk; Borzymowski, Andrzej39
B+1

ORG: Department of Mathematics "A"

TITLE: The tangential discontinuous boundary problem for the generalized equation of heat conduction (the method of successive approximations)

SOURCE: Warsaw. Politechnika. Zeszyty naukowe, no. 106, 1965. Matematyka, no. 4, 143-156

TOPIC TAGS: tangential boundary problem, heat conduction equation, successive approximation method

ABSTRACT: By applying the method of successive approximations, the authors investigate the problem of determining a function $u(A, t)$ which satisfies the initial condition

$$\lim_{t \rightarrow 0} u(A, t) = 0 \quad (1)$$

and the boundary condition in which symbols $u_1(P, t), \dots, u_{r_{up}}(P, t)$ denote the tangential derivatives of u and $\frac{du(A, t)}{dT_P}$, the transversal derivative of the function

Card 1/2

L 32080-66

ACC NR: AT5026390

u(A,t) (2),

$$\lim_{\Delta \rightarrow 0} \frac{du(A,t)}{dT_p} =$$

$$= g_{t,p}(P,t)u(P,t) + g_{t,p}[P,t,u(P,t),u_1(P,t),\dots,u_{x_{t,p}}(P,t)] \quad (2)$$

and is a solution of the equation

$$\sum_{n,p=1}^n a_{np} \frac{\partial^2 u}{\partial x_n \partial x_p} - \frac{\partial u}{\partial t} = 0. \quad (3)$$

at each point of the region $\Delta X (0, T)$, where Δ is the difference of the space E^n ($n \geq 3$) and the sum of $(n-1)$ -dimensional disjoint Lapunov surfaces D_u ($u = 1, \dots, p$) as well as the regions bounded by those of the closed surfaces D_u . The functions which appear in the condition (2) are given on the surfaces D_u , except all points of the finite system of $(n-2)$ -dimensional disjoint closed surfaces $S_u(k)$ which are placed on the surfaces D_u . Orig. art. has: 47 formulas. [Based on author's abstract]

[AM]

SUB CODE: 12,20 / SUBM DATE: 18May64 / ORIG REF: 007

Card 2/2 *BLG*

STAUB, Fryderyk, prof.; ADAMCZYK, Jan, mgr., inz.

"Theoretical bases for the knowledge of metallurgy" by Jerzy Kaczynski and Stanislaw Prowans. Reviewed by Fryderyk Staub and Jan Adamczyk. Przegl mech 20 no.21:665-666 '61.

(Metallurgy) (Kaczynski, Jerzy)
(Prowans, Stanislaw)

SWIERZ, Tadeusz, dr inz.; ADAMCZYK, Jan, mgr inz.

Testing the changes in the structure of steel from fatigue
by means of the optical and electronic microscope. Przegl
mech 21 no.15:457-463 10 Ag '62.

1. Politechnika Śląska, Gliwice.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

STAUB, Fryderyk; ADAMCZYK, Jan

Aging of low-carbon steel; research with the electron microscope.
Mechanika Gliwice no.15:49-59 '62.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMCZYK, Jan

Preparation techniques of carbon replica. Mechanika Gliwice
no.15:21-38 '62.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMCZYK, Jan; SWIERZ, Tadeusz

Influence of the parameters of heat treatment on the impact strength of nickel-vanadium steel. Mechanika Gliwice no.16:
55-62 '62.

1. Katedra Metaloznawstwa, Politechnika, Gliwice.

SWIERZ, Tadeusz, dr inż.; ADAMCZYK, Jan, mgr inż.

Width of the roentgen reflection of carbon steel subject to
fatigue. Hutnik P 29 no. 5:170-177 My '62.

1. Katedra Metaloznawstwa, Politechnika, Gliwice.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

STAUB, Fryderyk, prof.; ADAMCZYK, Jan, mgr inz.

"Metal structure testing with radioactive isotopes" by S.Z.
Boksztein, S.T. Kiszkin,¹ L.M. Moroz. Reviewed by Fryderyk Staub,
Jan Adamczyk. Przegl mech 22 no.10:324 25 My '63.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

STAUB, Frydryk, prof.; ADAMCZYK, Jan, dr inż.

Educing processes and their influence on the mechanical properties
of 18-8 steel from Mo and Ti aged after cold working. Hutnik
31 no.9:283-294 S '64.

1. Department of Physical Metallurgy of the Silesian Technical
University, Gliwice.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMCZYK, Jan, dr inz.

Effusion processes and their effect on the properties of H18Ni10MT
Steel aged in cold work. Przegl mech 23 no. 21:632-633 10 N '64.

1. Department of Phsyical Metallurgy, Silesian Technical University,
Gliwice.

ADAMCZAK, Jerzy; BEM, Zdzislaw

12-year observation on a case of phimocystoma. Pol. arch. med. wewn. 34 no.7:957-960 '64.

1. Z Kliniki Radiologicznej Akademii Medycznej we Wrocławiu
(Kierownik: doc. dr. med. Z. Kubrakiewicz).

MIGDALSKA-KASSUROWA, Bronislawa; ADAMCZYK, Jozef

Morphological composition of the peripheral blood, the equilibrium system and the rate of erythrocyte sedimentation in bacillary dysentery. Przegl.epidem. 14 no.3:345-353 '60.

1. Z Oddzialu Obserwacyjnego Szpitala Zakaznego Nr 1 w Warszawie
Ordynator: doc dr med. Br.Migdalska-Kassurowa i z Dzialu Klinicznego
P.Z.H. w Warszawie Kierownik: prof. dr med. B.Kassur
(BLOOD CELLS)
(BLOOD SEDIMENTATION)
(DYSENTERY BACILLARY blood)

ADAMCZYK, Jozef; OSUCH, Tadeusz

Treatment of trichinosis with ACTH and adrenal cortex hormones with reference to the clinical course and some diagnostic tests. Przegl. epidem. 15 no.4:399-410 '61.

1. Z Osrodku Badan Klinicznych PZH i II Kliniki Chorob Zakaznych AM w Warszawie Kierownik: prof. dr B. Kassur.

(CORTICOTROPIN ther) (ADRENAL CORTEX HORMONES ther)
(TRICHINOSIS ther)

WOŁOSZCZUK, Irena; OSUCH, Tadeusz; ADAMCZYK, Josef

On cases of staphylococcal septicemias treated with adrenal cortex hormones and antibiotics. Polski tygod. lek. 17 no.26:1038-1040 25 Je '62.

1. Z Osrodku Badan Klinicznych PZH i II Kliniki Chorob Zakaznych AM w Warszawie; kierownik: prof. dr med. B. Kassur.
(ADRENAL CORTEX HORMONE ther) (ANTIBIOTICS ther)
(STAPHYLOCOCCAL INFECTIONS ther)

KASSUR, Bertold; ADAMCZYK, Jozef; RUSINOWA, Aldona; WOLODKO, Teresa;

The course of diphtheria in vaccinated and unvaccinated subjects. (According to 950 cases of diphtheria observed during the period 1956-1961). Przegl. epidem. 17 no.3:157-168 '63.

1. Z II Kliniki Chorob Zakaznych AM i Osrodku Badan Klinicznych
PZH w Warszawie Kierownik: prof. dr med. B. Kassur.
(DIPHTHERIA) (DIPHTHERIA TOXOID) (STATISTICS)

L 31837-66 T JK

ACC NR: AP6021330

(A) SOURCE CODE: P0/0081/65/019/003/0365/0369

AUTHOR: Kassur, Bortold (Professor; Doctor; Director); Woloszczuk, Irena—Voloshuk, I.; Adamczyk, Jozef—Adamchik, Yu.

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ORG: II Clinic of Infectious Diseases /directed by Prof. Dr. B. Kassur, AM, Warsaw
(II Klinika Chorob Zakaznych)

B

TITLE: Electrocardiographic changes in vaccinated and unvaccinated diphtheria patients

b

SOURCE: Przeglad epidemiologiczny, v. 19, no. 3, 1965, 365-369

TOPIC TAGS: electrocardiography, infectious disease, immunization, cardiology

ABSTRACT: Changes in the electrocardiographic pattern were studied in vaccinated and nonvaccinated diphtheria patients. In immunized patients, the disease took a mild course in 81.3 percent, moderately severe course in 16.4 percent, and severe in 2.3 percent. The respective indices for nonimmunized patients were 59.5 percent, 21.5 percent and 19 percent. Electrocardiographic changes were found in 7.6 percent of vaccinees and 24.7% of nonvaccinated persons. While only slight damage to the myocardium was observed in vaccinees the opposite group revealed, additionally, impairment of the pacemaker-conductive system; electrocardiographic changes were more pronounced and of longer duration, and the mortality rate amounted to 4.15 percent. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 004 / OTH REF: 001

Card 1/1 m.

ADAMCZYK, Roman (Zabrze, ul. 3 Maja 13, II Klinika Chirurgiczna Sl. A.M.)

Complete subcutaneous tear of the quadriceps femoris tendon. Chir.
narz. ruchu 2⁴ no.2:147-149 1959.

1. Z II Kliniki Chirurgicznej Sl. A. M. w Zabrzu Kierownik: prof. dr
J. Gasinski.

(THIGH, wds. & inj.
quadriceps femoris tendon rupt. (Pol))

GINKO, Tadeusz; ADAMCZYK, Roman; SADLINSKI, Czeslaw; ORLOW, Tadeusz;
HRECZECHA, Maciej

Home- and heteroplasty of the aorta by means of experimental
lyophilized grafts. Polski przegl.chir. 31 no.11:1169-1175
N '59.

1. Z II Kliniki Chirurgicznej Sz. A. M. w Zabrzu Kierownik:
prof. dr J. Gasinski.
(AORTA transpl)

SADLINSKI, Czeslaw; GINKO, Tadeusz; ORLOW, Tadeusz; MADEJSKI, Tadeusz;
ADAMCZYK, Roman

Obstruction of the great vessels treated with an alloplasty pros-
thesis. Polski przegl. chir. 33 no.2:113-118 '61.

l. Z II Kliniki Chirurgicznej Sz. AM w Zabrze Kierownik: prof.
dr J. Gasinski.

(BLOOD VESSELS surg)

GASINSKI, Jozef; ADAMCZYK, Roman; TOBIK, Stanislaw

Notes on retrosternal goiter. Polski przegl. chir. 35 no.9:
942-944 '63.

Prevention of recurrences of goiter. 947-948

1. Z II Kliniki Chirurgicznej Sl. AM w Zabrze. Kierownik:
prof. dr. J.Gasinski.

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ADAMCZYK, Roman

Arterial vascularization of the interventricular septum in
the dog and its role in experimental heart surgery. Pol. przegl.
chir. 35 no.10/11:1170-1172 '63.

l. Z II Kliniki Chirurgicznej AM w Zabru Kierownik: prof.
dr J. Gasinski.

(HEART SURGERY) (HEART SEPTUM)
(CORONARY VESSELS) (ANATOMY)

ADAMCZYK, Roman; CZOPIK, Jerzy

A new method for the radiologic visualization and preparation
of the coronary vessels. Pat. Pol. 16 no.137-40 Ja-Mr'65.

1. Z Kliniki Chirurgicznej Slaskiej Akademii Medycznej w
Zabru (Kierownik: prof. dr. med. Józef Gasinski).

ADAMCZYK, Roman; CZOPIK, J.; GRZBIEŁA, J.; HRECZECHKA, M.; GREGORCZYK, K.;
MATULEWICZ, S.

Angiography of the coronary arteries. Pol. przegl. radiol. 29
no.4:401-407 Jl-Ag '65.

1. Z II Kliniki Chirurgicznej Śląskiej AM (Kierownik: prof. dr.
J. Gasinski), z Zakładu Radiologii Śląskiej AM (Kierownik: doc.
dr. med. B. Romanowski) i z Kliniki Chorób Wewnętrznych Śląskiej
AM (Kierownik: prof. dr. med. J. Japa).

ADAMCZYK, W.

New form of signals in triangulation. p. 183. Vol. 12, no. 5,
May 1956 Warszawa

PRZEGLAD GEODEZYJNY

SOURCE: East European Acession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956

ADAMCZYK, Zygmunt

Influence of supersonics upon the germination process, growth
and yield of soya (Glycine hisp. max. var. Bydg.B-052);
preliminary report. Nauki matem pyzyn pod Lodz no.13:119-123
'62.

1. Katedra Ewolucjonizmu, Uniwersytet, Lodz.

~~ABRAHAM~~, A.Ing. Dr.

Popular superstitions in child care. Cesk. pediat. 10 no.2:153-154
Mar 55.

1. VUZO, Praha
(CHILD
care, popular superstitions in Czech.)
(SUPARSTITIONS
child care in Czech.)

ADAMEC, B., inz.

A draft of the organization and management of enterprises. Tech
praca 14 no.12:963-966 D '62.

1. Vedouci podnikove organizace, n.p. Tesla Roznov.

SIMONOVIC, I.; ADAMEC, A.; KOSTIAL, K.

Blood clotting changes in hypothermia. Acta med. iugosl. 14 no.2:
194-203 '60.

1. Department of Medicine, Medical Faculty. University of Zagreb
and the Institute for Medical Research of the Yugoslav Academy of
Sciences and Arts. Zagreb.

(BLOOD COAGULATION)
(BODY TEMPERATURE)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Bohumir, inz.

Program of organization and technical control. Pod org 17 no.4:
176-182 Ap '63.

1. Tesla Roznov, n.p.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMEC, C., Dr.

Certain aspects of the relationship between the behavior and knowledge detected during the investigation of nutritional consciousness.
Cesk. zdravot. 7 no.8:448-452 S '59

I, Ustredni ustav zdravotnické osvety v Praze.
(NUTRITION) (HEALTH EDUCATION)

ADAMEC, C., dr.

Example of the use of the nonparametric test. Test χ^2 for
comparison of 2 independent examples. Česk. zdrav. 12 no.128
613-619 D ' 64

1. Ustredni ústav zdravotnické osvety Praha.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Genek

Contribution to the study on nutritional consciousness of the population. Cas.lek.cesk 100 no. 36:1121-1127 8 S '61.

1. Ustredni ustav zdravotnické osvety v Praze, reditelka MUDr. L. Vancurova, nositelka Radu prace.

(NUTRITION SURVEYS)

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CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000100320002-3

....., Genek, dr.

The method of personal interviews in the study of some aspects of
the knowledge of health problems. Cesk. zdrav. 10 no.9:461-465 '62.

1. Ustredni ustav zdravotnické osvety v Praze.
(SUPERSTITIONS) (HEALTH EDUCATION)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

- ADAMEC, C.

Health education regarding nutritional problems and disability resulting from gastrointestinal diseases. Cesk. gastroent. 16 no.1:75-76 Ja '62.

1. Ustredni ustav zdravotnicke osvety, reditelka MUDr. L! Vancurova,
nostačka Radu prace.

(NUTRITION) (GASTROENTEROLOGY) (HEALTH EDUCATION)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMEC, C.dr.

Non-parametric sign test in determining the effectiveness of
health education. Česk. zdrav. 12 no.1:41-43 Ja'64.

1. Ustredni ustav zdravotnicke osvety.

*

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, C. dr.

An interesting form of anti-cancer campaign. Cesk. zdrav.
12 no.4:208-211 Ap'64

1. Ustredni ustav zdravotnicke osvety, Praha.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

SATANEK, A., MUDr.; ADAMEC, C., dr.

Teaching machines and health education. Cesk. zdrav. 12 no.9:
450-456 S '64.

1. Mestske ustredi zdravotnicke osvety, Brno a Ustredni ustav
zdravotnicke osvety v Praze.

ADAMEC, C., dr.; SATANEK, A., MUDr.

Experiment with a system used for the investigation of the effect
of health educational media. Cesk. zdrav. 13 no.7/8:395-398 Ag '65.

ADAMEC, Frantisek

Method of condenser cleaning in steam plants. Energetika Cz
13 no.1:57-58 Ja '63.

1. Elektrarna Kolin.

71/111/12/1
SURNAME (in capo); Given Names

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: Institute of Epidemiology and Microbiology (Ustav epidemiologie a mikrobiologie), Bratislava; Director (Riaditel): Doc MUDr J Karolcek

Source: Bratislava, Lekarsky Obzor, Vol X, No 7, 1961, pp 427-437

Data: "Investigations of the Occurrence of Hemolytic Streptococci in Two Children's Collectives in Bratislava."

Authors:

KESTNEROVA, V
CERVENKA, J

Technical Associates:

HANULOVA, A
ADAMCOVA, A
ADAMEC, J

18

ADAMIC, J.

ADAMIC, J. Introduction of wheat species in Czechoslovakia. p. 139.

Vol. 8, no. 3, Mar. 1956

AGRICULTURALLY

AGRICULTURE

Budapest, Hungary

See: East European Accession, Vol. 6, No. 5, May 1957

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, J.

Long-range plans concerning scientific and research activities of the Czechoslovak Academy of Agricultural Sciences. p. 116. (VESTNIK. Praha) (Vol. 4, No. 3, 1957)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, No. 7, July 1957. Uncl.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ABALOG, J.

Activities of the departments and commissions of the Czechoslovak Academy of Agricultural Sciences during the first half of 1957.

p. 454 (Vestnik) Vol 4, no 9 1957. Praha, Czechoslovakia.

SO: Monthly Index of East European Accessions (EEAI) LC, Vol 7 no 1 Jan 1958

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

1. V. G. S.

"the movement of labourers and their wives and the role of the agricultural industry in
agricultural reform."

v.101 (Soviet. Agricultural Society) (Bialystok, Poland, 1931), no. 2,
July, 1931, pp. 36-37, 39-40.

2. v.101 (Soviet. Agricultural Society) (Bialystok, Poland, 1931), no. 3,
Aug., 1931, pp. 41-42, 44-45.

ADAMEC, J.

"Results in the scientific research on fruit, vegetables, and grapes."

p. 248 (Vestnik, Vol. 5, no. 5, 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 9,
September 1958

ADAMEC, J.

AGRICULTURE

PERIODICAL: VOL. 6, no. 1, 1959

A demec, J. Awards granted by the Czechoslovak Academy of Agricultural Sciences for solved scientific-research tasks. p. 25.

Monthly List of East European Accessions (EEA I), LC, Vol 8, no. 5,
May 1959, Unclass.

ADAMEC, J.

Plant production is the basis for the development of the entire field of agriculture. p254

Praha. Ceskoslovenska akademie zemedelskych ved. VESTNIK.
Praha, Czechoslovakia. Vol. 6. no. 5. 1959

Monthly list of East European Accessions (EEAI) LC Vol. 9, no. 2
Feb. 1960 Uncl.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

Distribution of scientific research tasks. Vest ust zemadel
12 no.l:l '65.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, Inz.

Prospective plan of the Czechoslovak Academy of Agricultural Sciences
for the years 1961-1965. Vestnik CSAZV 7 no.10:494-500 '60.
(EEAI 10:3)
(Czechoslovakia--Agriculture)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

Campaign for the technical development of the Research Institutes of
the Czechoslovak Academy of Agricultural Sciences. *Vestnik CSAV* 7
no.8;438-439 '60. (EEAI 10:3)
(Czechoslovakia--Agriculture)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

153200

S/006/61/000/020/002/002
D006/D102

AUTHOR: Adamec, J.

TITLE: Concrete of the future

PERIODICAL: Technické noviny, no. 20, 1961, 8

TEXT: Intensive research on concrete with polymer admixture has been conducted in the Soviet Union in recent years. The polymer concrete consists of an inorganic binder (cement), an organic binder (synthetic resin) and a filler (sand, asbestos, sawdust etc.). Many properties of concrete can be improved by addition of polymers: The addition of rubber latex increases the elasticity and the vibration- and shock-absorbing capacity of concretes. The addition of polyvinyl-acetate emulsion to fresh concrete improves the binding capacity to set concrete; the adhesion of concrete to the reinforcing steel; and the bending and impact strength. The addition of polyvinyl alcohol makes concrete more impervious to water. Copolymers containing polyvinylchloride, polyacrylates or polymethacrylates produce concretes which are highly resistant to fats and oils, im-

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Concrete of the future

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pervious to water, elastic, and frost-resistant. Some Soviet laboratories investigated the properties of standard 1:3 cement-sand mortars with a varying admixture-ratio of polyvinyl-acetate emulsion to determine the influence of the polymer on the properties of concrete, and the optimum polymer-admixture ratio. It was found that great strengths of concrete can be reached by addition of a polyvinyl-acetate emulsion stabilized with polyvinyl alcohol (bending strength 3 times, impact strength 5 times and compression strength 40% higher than those of conventional concrete). By addition of a dibutylphthalate plasticizer to polyvinyl acetate, the impact strength increased but the bending and tensile strengths were reduced. Polymer-cement concretes with admixture of B-emulsion set faster than cement-sand mortars. Other Soviet laboratories investigated a polymer-cement concrete type which could be used for construction and repair of airfields. A 50% aqueous emulsion of polyvinyl acetate was mixed with cement in a proportion of 1:3; the cement-to-sand ratio being 1:4. Calcium chloride was used as hardener which accelerated the setting so that the concrete could be

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D006/D102

Concrete of the future

walked on 24 hours after laying. Its bending strength was 8 times higher than that of conventional concrete. Steam-curing of this concrete type is not recommended. In searching for a water-impermeable concrete suitable for hydraulic constructions, Soviet researchers tested a concrete with addition of furfuryl alcohol. They added 57 kg furfuryl alcohol and 8.5 kg aniline hydrochloride to 1 m³ of concrete mixture containing 334 kg cement and 134 kg water. Due to the effects of the aniline salt, the furfuryl alcohol polymerizes under simultaneous hydration of the cement, whereby the pores are sealed. At the same time a good adhesion of the polymer to the cement crystals and the filler material is achieved. This concrete is impervious to water up to 80 atmospheres, and can be used for pipes and reservoirs of oil pipelines, and other purposes. At the present time, the use of polymer-cement concrete is limited due to the scarcity of polymers. It is, therefore, desirable to develop inexpensive polymers and build adequate production facilities.

1X

Card 3/3

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, Inz.

Prizes awarded by the Czechoslovak Academy of Agricultural Sciences
for solved research tasks. Vestnik CSAZV 8 no. 1:11-17 '61.
(EEAI 10:5)

(Czechoslovakia--Agriculture)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMEC, Jaroslav, Inz.

Results of the joint meeting of the Czechoslovak Academy of Sciences
and the Cademy of Agricultural Sciences. Vestnik CSAZV 8 no.4:229-
230 '61. (EEAI 10:6)

(Czechoslovak Academy of Sciences)

(Czechoslovakia--Agriculture)

(Czechoslovak Academy of Agricultural Sciences)

ADAMEC, Jaroslav, inz.

Aims of the scientific research in agriculture and forestry in 1962.
Vestnik CSAZV 8 no.10:546-554 '61.

(Czechoslovakia—Agriculture)
(Forests and forestry)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

Contribution of scientific research to the agricultural practice.
Vestnik CSAZV 9 no.2:57-58 '62.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

New program for activities of agriculural research
scientists. Vestnik CSAZV 9 no.3:121-122 '62.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMEC, Jaroslav, inz.

Main trends in the research and technical development of
agriculture and forestry in 1963. Vestnik vyzk zemedel 9
no.9:422-429 '62.

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

Rewards granted for the achievements in solution of
scientific research tasks in 1963. Vest ust zemedel ll
no.2/3:42-47 '64.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

ADAMEC, J.; MACHOVCOVA, J.

Materialism of contemporary genetics. Acta univ. Carol. [med] (Praha): Suppl. 18: 91-95 64.

1. Katedra dialektickeho a historickeho materialismu, fakulta vseobecneho lekarstvi Karlovy university v Praze (vedeaci: doc. dr. J. Prenosil).

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, J.

Theoretic analysis of pulling down oscillator frequencies. El
tech cas 16 no.2;105-108 '65.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, Jaroslav, inz.

Agricultural research and new trends in the management of agriculture. Vest ust zemedel 12 no.3:101 '65.

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

SARI, A.; KUTARNA, A.; ADAMEC, K.; DYTTERT, V.

Involvement of intrathoracic organs and structures in the course
of leukemia. Neoplasma, Bratisl. 8 no.1:75-87 '61.

1. Onkologisches Forschungsinstitut, Bratislava, Tschechoslowakei.
(LEUKEMIA radiog)
(THORAX radiog)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3

ADAMEC, K.; KUTARNA, A.

Contribution to the differential diagnosis of chronic pneumonia and
pulmonary cancer. Bratisl. lek. listy 41 no.8:485-492 '61.

1. Z Vyskumneho ustavu onkologickeho v Bratislave, riaditeľ člen
koresp. SAV V. Thurzo.

(LUNG NEOPLASMS diag) (PNEUMONIA diag)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000100320002-3"

CZECHOSLOVAKIA

KUTARNA, A; ADAMEC, K.

X-Ray Department of the Research Institute of Oncology
(Rontgendiagnosticke oddelenie Vyskumneho ustavu
onkologickeho), Bratislava (for both)

Prague, Rozhledy v tuberkulose, no 5, 1963, pp 343-347

"Chylothorax - Case Report on Traumatic Chylothorax of
More than Five Years Duration."

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000100320002-3

SARI, Alfred; KUTARNA, Andrej; ADAMEC, Karol; DYTTERT, Vladimir

Lymphogranuloma of the lung. Cesk. rentgenol. 16 no.3:201-209
Je '62.

1. Rentgenologicke oddeleni Vyskumneho ustavu onkologickeho v
Bratislave, prednosta dr. A. Sari.
(HODKIN'S DISEASE radiog) (LUNG NEOPLASMS radiog)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000100320002-3"

SARI, A.; ADAMEC, K.

Gastroduodenal invagination caused by a leiomyosarcoma of the stomach.
Neoplasma 9 no.6:579-584 '62.

1. Onkologisches Forschungsinstitut, Bratislava, CSSR.
(STOMACH NEOPLASMS) (LEIOMYOSARCOMA)
(INTUSSUSCEPTION)

SARI, A.; KUTARNA, A.; ADAMEC, K.; DYTTERT, V.

Pulmonary lymphogranulomatosis. Neoplasma 9 no.5:517-530 '62.

1. Rontgendiagnostische Abteilung des Onkologischen Forschungsinstitutes
in Bratislava, CSSR.
(HODGKIN'S DISEASE) (LUNG NEOPLASMS)

ADAMEC,K.; SARI, A.; KUTARNA, A.

Contribution to the differential diagnosis of necrotic cancer
and abscess of the lung. Bratisl. lek. listy 45 no.3:153-158
15 F '65.

1. Vyskumny ustav onkologicky v Bratislave (riaditeľ: člen
koresp. Slovenskej akademie vied V. Thurzo).

ADAMEK, I.

Submersa cultivation of the fungus Metarrhizium anisopliae
(Metsch.). Folia microbiol. (Praha) 10 no.4:255-257 J1'65.

I. Department of Microbiology, Faculty of Science, Charles
University, Prague.

ADAMEC, L.

Economical management and possibilities of electrification in mines. p. 23.

UHLI. (Ministerstvo paliv)
Praha, Czechoslovakia
Vol. 1, no. 1, Jan. 1959.

Monthly list of East European Acessions (EEAI), LC, Vol. 8, no. 7
July 1959
Uncl.

ADAMEC, Lubomir

Experience with the use of Diafrikt materials in manufacturing
freight automobiles. Zpravy pras metal Sumperk no.4:81-90 '62

1. Automobilove zavody Letnany, n.p., Praha.

CZECHOSLOVAKIA / Analytical Chemistry. Inorganic Analysis. E

Abs Jour : Ref Zhur - Khimiya, No 23, 1959, No. 81990

Author : Rezac, Zdenek; Adamec, Miroslav

Inst : Not given

Title : The Determination of Alkalies in Synthetic Pyrolusite

Orig Pub : Chem. listy, 1958, 52, No 10, 2006-2007;
Collect. Czechosl. Chem. Communs., 1959, 24
No 5, 1730-1732

Abstract : A simple method for the determination of alkalies adsorbed on synthetic pyrolusite was developed. Because of the very strong adsorption properties of pyrolusite, which interfere with the quantitative leaching of alkalies even in an acid medium, MnO₂ is previously reduced to MnO by calcining with

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CZECHOSLOVAKIA / Analytical Chemistry. Inorganic Analysis. E

Abs Jour : Ref Zhur - Khimiya, No 23, 1959, No. 81990

prior to the end-point the solution is heated
to boiling. -- Karel Kamen

Card 3/3

27

Adamec, O.

SLOVAKIA, SLOWENIA

Country: Czechoslovakia

Academic Degrees: MD

Affiliation: Director of Endocrinological Hospital (Endokrinní kliniky) in Lubochna

Source: Bratislava, Lekarsky Casopis, No 4, 61, pp 229-240

Title: "The Relation of Steroid Hormones and the Aetiopathogenesis of Bronchial Asthma"

Co-authors:

MILK, V. Endocrinological Hospital, Lubochna

ADAMEC, O.

80 91143

MATIS, Jan, inz.; ADAMEC, Otto, inz.

Chromatographic separation of 17-hydroxycorticoides on the
column CaSO_4 . Chem zvesti 16 no.6:482-485 Je '62.

1. Odborný liečebny ustav endokrinologicky, Lubochna.
Adresa autorov: Lubochna, okres Liptavsky Mikulas.

SPANAR, E., MD, ADAMEC, O., and KREZE, A., Endocrinological Hospital (Odborný liečebny ustav endokrinologicky), Lubochna, E. SPANAR, MD, director.

"Adrenal Function in the Pathogenesis of Bronchial Asthma"

Prague, Casopis Lekaru Ceskych, Vol CII, No 35, 30 August 63,
pp 955-962.

Abstract [Authors' English summary]: Chemical mediators, particularly histamine eliminated from the shock tissue in an A-A reaction, cause a drop in the elimination of ACTH, besides bronchospasm, edema, and increased secretion of bronchial mucosa. As a consequence, there is a drop in the elimination of glucocorticoids. This blockade of the hypophysis-adrenal axis results in a decreased production of glucocorticoids which are then unable to counteract the phlogistic effect of histamine and other mediators on bronchi; the increase utilization of corticoids supports the process. Thirty-four references.

SPANAR, E.; ADAMEC, O.; KREZE, A.

Role of adrenal gland activity in the pathogenesis of
bronchial asthma. Cas. lek. cesk. 102 no.35:955-962 30 Ag '63.

1. Odborný liečebny ustav endokrinologicky v Lubochni, riaditeľ
MUDr. E. Spanar.

(ASTHMA) (ADRENAL CORTEX HORMONES)
(CORTICOTROPIN) (PITUITARY GLAND)
(HISTAMINE LIBERATION)
(ANTIGEN-ANTIBODY REACTIONS)

BOLKOVA, A.; ADAMEC, R.

Diphenylamine reaction of the gastric juice. Sborn. lek. 65 no.2:
38-44 F '63.

1. Vedeckovyzkumne gastroenterologicke pracoviste a IV. interni klinika
fakulty vseobecneho lekarstvi University Karlovy, prednosta prof. dr.
M. Fucik.

(BIPHENYL COMPOUNDS) (GASTRIC JUICE) (STOMACH NEOPLASMS)
(PEPTIC ULCER)

ADAMEC, Stefan

Sole attachment by using activation and softening. Kozarstvi
13 no.3:84-85 Mr '63.

1. Zavody 29. augusta, Partizanske.

ADAMEC VLADIMIR

Czechoslovakia/Electricity - Dielectrics, G-2

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 35005

Author: Adamec, Vladimir

Institution: None

Title: On the Internal Field in the Theory of Polarization of Polar Substances in a Constant Field

Original

Periodical: Strojnoelektrotechn. casop. 1956, 7, No 1, 55-65; Slovak; Russian and German resumés

Abstract: Survey article

Card 1/1

CZECHOSLOVAKIA/Electricity - Dielectrics.

G

Abs Jour : Ref Zhur Fizika, No 8, 1959, 18153

Author : Adamec, Vladimir

Inst : Research Institute for Cables and Insulation, Bratislava,
Czechoslovakia

Title : Difference Between Electric Conductivity of Insulating
Oils at ac and dc

Orig Pub : Ceskosl. casop. fys., 1958, 8, No 3, 357-361

Abstract : An attempt is made to explain the experimental and known
difference between the electric conductivities of insu-
lating oils in direct and alternating electric fields,
 $\sigma_{\text{--}}$ and σ_{\sim} . A mechanism is proposed for the forma-
tion of ionic space charge in the region near the elec-
trode, having, depending on the ratio between the "mobi-
lity of the ions in the liquid" u and "mobility of the

Card 1/3

Vladimír Holánek

Difference between d.c. and a.c. conductivity of insulating
cells (a Vladimír Adamec (Inst. Cable and Insulating Ma-
terials, Bratislava). *Czechoslov. J. Phys.*, 8, 445-9 (1958)
(In German).—The experimentally observed difference be-
tween the d.c. and a.c. cond. is attributed to the formation of
space charges, which are introduced as a consequence of the
ion mobility in the electrode. This novel consideration
leads to an approx. math. solution that describes the above-
difference in the form of a correlation between the conductivi-
ties and the elec.-phys. consts. 15 references. A. F.

JW

1/1

JLJ

3

106. EQUIPMENT FOR MEASUREMENT OF IONIZATION IN
INSULATIONS³⁹ V. Adamec.

Elektrotech. Obozor, Vol. 47, No. 8, 417-23 (1958). In Slovak,
as input element. Range of test piece 50-1000 pF; max. voltage
20 kV; resolution 20 000 pulses/sec; indication by oscilloscope,
average and peak voltmeter; indication discernible, from 0.1 pC per
quadrant of 50 c/s cycle. Results of comparative measurements
with this instrument, with a bridge discharge detector and with a
Schering bridge are given.

N.Klein

TA
41

Distr: 4E3d/4E3c

Z/058/62/000/008/006/007
D407/D501

AUTHOR:

Adamec, Vladimír

TITLE:

Workshop for testing ionizing-radiation effects on
electro-insulation materials

PERIODICAL:

Jaderná energie, no. 8, 1962. 283-289

TEXT: The article briefly describes studies performed at the shop for radiation testing of insulators at the Výskumný ústav káblův a izolantov (Cable and Insulator Research Institute) in Bratislava. Tests are aimed at determining the radiation resistance of electroinsulation materials, namely such of organic origin, and are divided into two groups: (1) Investigation of temporary changes of electrical properties during and after irradiation; (2) investigation of permanent post-radiation changes of mechanical and electrical properties. Tests of temporary radiation effects, i.e. investigation of induced electric conductivity in insulators, are performed on a Roentgen apparatus (AEG 50 T, product of the Machlett Co) with a maximum intensity of 2 Mr/min. Test results are compiled in V.

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Z/058/62/000/008/006/007
D407/D501

Workshop for testing ...

Adamec (Ref. 2: Vplyv ionizačného žiarenia na izolanty. III. časť: Prechodné zmeny elektrických vlastností izolantov počas ošetrovania (Influence of ionizing radiation on insulators. IIIrd part: Temporary changes of electrical insulator properties during irradiation), Research Paper VÚKI/384, July 1961) and will also be published in pertinent literature. Tests of permanent post-radiation effects which are predominantly destructive mechanical tests, are performed on specimens irradiated in experimental reactor channels at the Nuclear Research Institute in Řež and finally tested in the hot laboratory of the Cable and Insulator Research Institute. Test results of a total of 1,700 irradiated specimens are compiled in V. Adamec (Ref. 4: Vplyv ionizačného žiarenia na izolanty. IV. časť: Trvalé zmeny fyzikálneck vlastností izolantov spôsobené žiarením (Influence of ionizing radiation on insulators. IVth part: Permanent changes of physical insulator properties due to radiation), Research Paper VÚKI/386, July 1961) and will also be published in pertinent literature. There are 2 tables. The most recent English-language reference is: C.H. Cheek, V.J. Linnenbon: Calculation of absorbed dose, NRL Report 5448, February 1960.

Card 2/3

Z/047/62/000/012/004/005
D006/D102

AUTHOR: Adamec, Vladimír, Engineer, Candidate of Sciences

TITLE: Ionizing radiation and electroinsulating materials

PERIODICAL: Technická práca, no. 12, 1962, 986-987

TEXT: The Výzkumný ústav kábelov a izolantov VÚKI (VÚKI Research Institute of Cables and Insulants) has established a special laboratory for research into ionizing-radiation effects on insulating materials. In co-operation with the Reaktorove laboratorium UJV (ÚJV Reactor Laboratory) the new laboratory has, so far, tested over 1,500 samples of various insulating materials for their long-term radiation resistance at gradually increasing radiation doses in special experimental channels of the research reactor at the Ústav jadroveho výzkumu CSAV (Institute of Nuclear Research, Czechoslovak AS) in Řež. It was found that polytetrafluoroethylene (Teflon) has a very low radiation resistance. For the study of reversible, radiation-induced changes in insulants, the laboratory uses an X-ray apparatus capable

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